## Index of Claims

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| App | lication | Control | No. |
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10686705

Examiner
C. Luke Gilligan

## Applicant(s)/Patent Under Reexamination

SAWANAGA ET AL.

Art Unit

✓ Rejected
= Allowed

| - | Cancelled  |
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| ÷ | Restricted |

| N | Non-Elected  |
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| ı | Interference |

| Α | Appeal   |
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| 0 | Objected |

| CLAIM |          | DATE       |            |            |            |            |            |  |   |  |  |
|-------|----------|------------|------------|------------|------------|------------|------------|--|---|--|--|
| Final | Original | 02/28/2008 | 08/15/2008 | 01/02/2009 | 09/14/2009 | 06/19/2010 | 10/06/2010 |  | 1 |  |  |
|       | 1        | · /        | <b>√</b>   | 1          | <b>V</b>   | <b>√</b>   | ✓          |  |   |  |  |
|       | 2        | ·          | <b>✓</b>   | ·          | <b>V</b>   | <b>V</b>   | <b>√</b>   |  |   |  |  |
|       | 3        | · ·        | <b>V</b>   | -          | -          | -          | -          |  |   |  |  |
|       | 4        | · ·        | <b>V</b>   | -          | -          | -          | -          |  |   |  |  |
|       | 5        | /          | ·          | -          | -          | -          | -          |  |   |  |  |
|       | 6        | 1          | 1          | 1          | 1          | <b>V</b>   | <b>√</b>   |  |   |  |  |
|       | 7        | ·          | <b>✓</b>   | 1          | <b>V</b>   | <b>~</b>   | ✓          |  |   |  |  |
|       | 8        | ·          | <b>✓</b>   | -          | -          | -          | -          |  |   |  |  |
|       | 9        | · /        | <b>✓</b>   | 1          | <b>V</b>   | <b>V</b>   | ✓          |  |   |  |  |
|       | 10       | ·          | <b>✓</b>   | 1          | ·          | <b>V</b>   | <b>V</b>   |  |   |  |  |
|       | 11       | · ·        | ·          | 1          | ·          | <b>V</b>   | ·          |  |   |  |  |
|       | 12       | · ·        | ·          | /          | ·          | <b>V</b>   | ·          |  |   |  |  |
|       | 13       | /          | <b>✓</b>   | 1          | <b>√</b>   | <b>✓</b>   | ✓          |  |   |  |  |
|       | 14       | /          | <b>✓</b>   | 1          | <b>V</b>   | <b>~</b>   | <b>✓</b>   |  |   |  |  |
|       | 15       | · /        | <b>✓</b>   | 1          | <b>√</b>   | <b>~</b>   | <b>✓</b>   |  |   |  |  |
|       | 16       | ·          | <b>✓</b>   | 1          | <b>√</b>   | <b>~</b>   | <b>✓</b>   |  |   |  |  |
|       | 17       | · ·        | 1          | 1          | ·          | <b>V</b>   | ·          |  |   |  |  |
|       | 18       | ·          | ·          | 1          | V          | <b>V</b>   | <b>V</b>   |  |   |  |  |
|       | 19       | ·          | ·          | ·          | V          | <b>V</b>   | <b>V</b>   |  |   |  |  |
|       | 20       | 1          | ·          | ·          | ·          | ·          | <b>V</b>   |  |   |  |  |
|       | 21       | 1          | 1          | 1          | 1          | <b>V</b>   | ✓          |  |   |  |  |
|       | 22       | 1          | 1          | ·          | 1          | <b>/</b>   | ✓          |  |   |  |  |
|       | 23       | 1          | 1          | ·          | ·          | <b>V</b>   | ✓          |  |   |  |  |
|       | 24       | 1          | -          | -          | -          | -          | -          |  |   |  |  |
|       | 25       | 1          | ·          | ·          | ·          | ·          | ·          |  |   |  |  |
|       | 26       | · /        | · /        | _ <        | _ <        | ·          | · /        |  |   |  |  |
|       | 27       | 1          | ·          | · ·        | ·          | ·          | ·          |  |   |  |  |
|       | 28       | 1          | V          | · ·        | 1          | 1          | <b>V</b>   |  |   |  |  |
|       | 29       | 1          | ✓          | 1          | 1          | ✓          | ✓          |  |   |  |  |
|       | 30       | 1          | ✓          | 1          | 1          | ✓          | ✓          |  |   |  |  |
|       | 31       | 1          | ✓          | 1          | 1          | ✓          | ✓          |  |   |  |  |
|       | 32       | 1          | -          | -          | -          | -          | -          |  |   |  |  |
|       | 33       | 1          | ✓          | 1          | 1          | ·          | ·          |  |   |  |  |
|       | 34       | 1          | 1          | 1          | 1          | ·          | ·          |  |   |  |  |
|       | 35       | 1          | 1          | 1          | 1          | 1          | ·          |  |   |  |  |

## Index of Claims

| l | Application/Control No.   | Applicant(s)/Patent Under<br>Reexamination |
|---|---------------------------|--|
|   | 10686705                  | SAWANAGA ET AL.                            |
|   | Examiner C. Luko Gilligan | Art Unit                                   |
|   |                           |  |

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| Rejected | - | Cancelled  | N | Non-Elected  | Α | Appeal   |
|----------|---|------------|---|--------------|---|----------|
| Allowed  | ÷ | Restricted | 1 | Interference | 0 | Objected |

| Claims | renumbered | in the same | order as pr | esented by | applicant  |            | ☐ CPA      | T.D. | R.1.47 |
|--------|------------|-------------|-------------|------------|------------|------------|------------|------|--------|
| CL     | AIM        |             |             |            |            | DATE       |            |      |        |
| Final  | Original   | 02/28/2008  | 08/15/2008  | 01/02/2009 | 09/14/2009 | 06/19/2010 | 10/06/2010 |      |        |
|        | 37         | · ·         | ·           | 1          | ·          | <b>V</b>   | ·          |      |        |
|        | 38         | 1           | 1           | 1          | 1          | ·          | <b>V</b>   |      |        |
|        | 39         | N           | N           | N          | -          | -          | -          |      |        |
|        | 40         | N           | N           | N          | -          | -          | -          |      |        |
|        | 41         | N           | N           | N          | -          | -          | -          |      |        |
|        | 42         | N           | N           | N          | -          | -          | -          |      |        |
|        | 43         | N           | N           | N          | -          | -          | -          |      |        |
|        | 44         | N           | N           | N          | -          | -          | -          |      |        |
|        | 45         | N           | N           | N          | -          | -          | -          |      |        |
|        | 46         | N           | N           | N          | -          | -          | -          |      |        |
|        | 47         | N           | N           | N          | -          | -          | -          |      |        |
|        | 48         | N           | N           | N          | -          | -          | -          |      |        |
|        | 49         |             |             |            | 1          | 1          | <b>√</b>   |      | 1      |
|        | 50         |             |             |            | 1          | /          | ·          |      | 1      |

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